## Japan and Okinawa: Structure and Subjectivity

Review > Japan The last decade in Japanese Studies has been marked by a deep interest in Japanese minorities, namely the Ainu, Koreans, Okinawans, and burakumin. Scholars have embarked on a mission to deconstruct the myth of the unique and homogenous Japanese nation. The book Japan and Okinawa, which deals with Okinawan identity, is an excellent contribution to this deconstruction.

By Stanislaw Meyer

Kinawa, known in the past as the Kingdom of Ryukyu, was incorporated into the Japanese state by force in 1879. Although Japan succeeded in assimilating its southernmost province, it never treated it as an integral part of so-called 'Japan proper'. Notwithstanding the terrible sacrifice that Okinawa was forced to make during the Second World War, it would later be abandoned and ceded to the USA. Even today, thirty years after reverting to Japan, Okinawa is still disproportionately burdened with the presence of American military forces.

Japan and Okinawa is divided in two parts, 'Structure' and 'Subjectivity', consisting of fourteen essays covering various aspects of modern Okinawa. Part one discusses the political and economical structure that holds Okinawa hostage, and the ways in which Okinawans are trying to loosen its constraints. The province's main problem, we learn from the essay by Gavan McCormack, is its heavy dependence upon economic development, designed, sponsored, and controlled by the Japanese state. This makes Okinawa rely mainly on tourism, revenues from mil-

itary bases, and public construction works. Since the government is not willing to give up the military bases (see the chapters by Gabe Masaaki and Ōta Masahide), and the bases obscure the development of Okinawa, economic growth can only be sustained through the promotion of public construction works and tourism, both of which have almost reached their limits in terms of opportunities. The Okinawans are trying to break this vicious circle by promoting an idea of a free-trade zone, which would help Okinawa emerge as a self-sustaining microregion in Asia. This plan, however, meets with little support in Tokyo, as the government fears the prospect of 'one state, two systems' as well as a liberalization of the market (see the chapter by Glenn D. Hook). Still, as Ōta Masahide informs us, the 'Okinawa problem' is not only a matter of the government's lack of good will. It is also a matter of omnipotent Japanese bureaucracy which does not want to give up its power and which obstructs the government's efforts to decentralize the state.

Part two, 'Subjectivity', gives us several different insights into Okinawan identity. The variety of subjects discussed corroborates the idea this iden-

tity is highly complex and ambiguous. Richard Siddle examines the revival of Okinawan ethnicity and demonstrates how the Okinawan people are trying to gain worldwide recognition by drawing upon the notion of 'indigenous people'. Miyume Tanji, on the other hand, examines voices of Okinawan women and environmentalists who seek international support for their struggle against, respectively, military violence and the 'construction state'. These two essays demonstrate that Okinawa negotiates and articulates identity not only in reference to Japan proper. Yet, Japan still seems to be the leitmotif in the Okinawan narrative. Julia Yonetani discusses the controversy over attempts to politicize memories of the Okinawa Battle, and in her chapter we learn how sensitive the issue of 'being Japanese' is in

This book deserves special credit because it breaks with certain conventional approaches towards the study of Okinawa. It proposes we stop looking at the province as a mere victim of Japanese and American imperialism and colonization, an image we have tended to take for granted thanks to sympathetic studies by, for example, Kerr (1958) or Christy (1997). Okinawa,

we learn, is not a passive subject in a history of subjugation, owing her 'Okinawaness' only to unilateral designation on the part of the powers to which she was subjugated. The book demonstrates that the political and economical structure imposed upon Okinawa is double-faced: on the one hand it constrains the right to self-determination, but on the other it provides opportunities and space within which Okinawans can realize and articulate their identity. As Glenn Hook and Richard Siddle emphasize in their introduction, Okinawans, in spite of being 'subjected', do have the power to negotiate, challenge, and even subvert the structural constraints. To what extent they can turn their disadvantageous position into benefits depends on how they negotiate their political principles, history, identity, culture, and environment.

Politics and recent history predominate in the book and it is to be regretted that culture has been covered only rather superficially in two essays. Also, there is

little reference to the pre-war years and the history of Ryukyu. Still, the contemporary relevance of the examined topics and the innovative approach place this work among the most important works in Okinawan Studies. It is an excellent book that should be recommended to all interested in contemporary Japan.  $\triangleleft$ 

Hook, Glenn D. and Richard Siddle (eds),
 Japan and Okinawa: Structure and Subjectivity,
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## Ontes

Descendants of the 'untouchable' outcasts, severely discriminated in Japanese society.

## Dodonæus in Japan

Review > Japan Rembertus Dodonæus, the Latin name of Rembert Dodoens (1517-1585), was a famous herbalist, born in Mechelen, in what is now Belgium, and at the time, the Spanish Netherlands. What is remarkable about him as a scientist is that his work had a significant impact in Japan in the seventeenth and eighteenth centuries. Dodonæus' herbal, which influenced botanical developments in Japan, was first published as *Cruijdeboeck* in 1554 and was reprinted as *Cruydt-boeck* in 1618 and 1644. In the introduction to *Dodonæus in Japan*, Vande Walle defines its purpose as 'the study of the science of translation and the translation of science...it endeavours to trace how the Western herbal tradition, notably the herbal by Dodonæus, was received into the intellectual discourse of Tokugawa Japan, and to demonstrate how it contributed to the articulation of modern episteme, the scientific mind' (p.23).

By Margarita Winkel

he essays in the book, divided into four parts each consisting of four essays, take Dodonæus' herbal as the point of departure for explorations into a wide range of topics concerning the introduction, translation, and impact of European science in Early Modern, or Tokugawa, Japan (1600-1868). The first part of the book situates Dodonæus in the European context through an assessment of his contribution to modern science. The other three parts discuss the translation and indigenization text of the development of the modern scientific mind in Japan. It is these parts that concern us here.

The essays in part two, 'Translation and the Articulation of the Modern Episteme in Japan', discuss translation as part of a creative process of adoption and adaptation into a new environment, a process that inevitably requires a creative reinterpretation of the original. Michael Schiltz, in his essay on the essential meaning of translation, problematizes the relation between translation and notions of society and territorial boundaries. Vande Walle traces the history of the translation of European scientific concepts in Japan and China, which begun with Jesuit translations in the seventeenth century, against a background of existing linguistic traditions in these countries. In an essay on the artistic impact of the Western linear perspective in Japan, Shigemi Inaga follows the transformation of this European linear perspective and reveals how this painting principle was not passively adopted, but was reinterpreted to fit into existing Japanese artistic traditions. Kazuhiko Kasaya views the translation of Dodonæus' book from a political perspective. He places it against the background of the official shogunal policies promoting the local production of medicinal herbs.

The essays of part three, 'Japanese Renditions of Dodonæus', trace the effects of these translations further into the actual adoption and impact of these works in Japan. Kiyoshi Matsuda outlines the history of the impact of the aforementioned Cruydt-boeck in Japan from its first possible use in a Japanese herbal in 1709 to its complete translation in 1823. Shirahata traces the significance of this book in the transition of a medicinal interest in herbs to a more fully-fledged botanical attitude in Japan. As a consequence, botanical gardens came to be established as centres for horticultural experiments. Timon Screech describes the considerable visual impact of the lavishly and ingeniously illustrated herbals and other Western botanical, zoological, and med-



Page from the first Dutch edition of Dodoens'

Cruijdeboeck (1554), reproduced from the personal copy of Yamamoto Bôyô, presently in the possesssion of Yamamoto Dokushoshitsu, Kyoto.

ical books that Japan imported. Haga Tōru focuses on the legacy of a remarkable and controversial pioneer in Japanese herbology, Hiraga Gennai (1728-1779), who attempted to unsettle traditional China-oriented herbology in Japan by drawing attention to European works, in particular to Dodonæus' book Yōzaburō.

The essays of the fourth and final part of the book, 'The Rangaku Con-

text', develop the theme of the introduction of European science into Japan. Two essays focus on the close relation between herbology and medical science. Harmen Beukers discusses the role of Deshima surgeons in introducing Western medical science and materia medica into Japan, and Frederik Cryns presents the Japanese translation and adaptation of the mechanical concept of the human body, developed by the Dutch medical teacher Herman Boerhaave (1668-1738), as an exercise in the translation of concepts. The other two essays in this part extend the scope of this book to the role played by non-Dutch European science and scientists. Although foreign science practices were known as 'Dutch Studies' (rangaku) because they were introduced through the Dutch East India Company (VOC), the VOC employed many who came from elsewhere in Europe. Moreover many of the 'Dutch' books brought to Japan were translations from other European languages, notably French, German, and English. Taking the work of the French surgeon Ambroise Paré (1510-1590) as an example, Gabor Lukacs' essay gives an overview of the important influence of French science in Tokugawa Japan. In her essay on a prominent non-Dutch VOC employee, the Swedish botanist Carl Peter Thunberg (1743-1828),

Catharina Blomberg discusses Thunberg's observations on Japan during his stay in 1775-1776.

This book is a good example of fruitful Japanese-European academic cooperation. Five of the authors are from Japan, the others from Europe. All have contributed well-informed essays drawing on their specific expertise in relation to this topic. The only thing one might have wished for would be a conclusion evaluating and synthesizing the new insights presented in this book. The book itself is well designed, uniform in style, and is conveniently presented. More than one hundred illustrations give a good insight into the depictions of herbs and other scientific illustrations in European scientific books, as well as their transformed, Japanese appearance. They are a joy to the eye, but also an absolute necessity in understanding the significant visual impact of scientific illustrations at that time. The Japanese characters for names and terms appear in the margin, adjacent to the text. The book is meticulously edited, for which the editors and their assistant deserve all credit. <

Vande Walle, W.F. and Kazuhiko Kasaya (eds), Dodonæus in Japan. Translation and the Scientific Mind in the Tokugawa Period, Kyoto: International Research Center for Japanese Studies and Leuven University Press (2001), pp. 383, ISBN 905867179-8

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